The Sony® Cyber-shot® DSC-T700 is an ultra-slim digital camera that combines Optical SteadyShot™ image stabilization and Smile Shutter™ technology with the convenience of a portable photo album. Take your entire photo library with you and share your pictures on the dazzling, ultra bright 3.5″¹ high resolution touch-screen LCD display.

- 10.1 Megapixel Super HAD™ CCD Image Sensor A powerful 10.1 megapixel 1/2.3" Super HAD™ CCD image sensor helps you capture gorgeous images with superb contrast and clarity down to the finest detail. With 10.1 megapixels, you can create stunning, photo-quality prints up to A3 size, or crop your images and still come away with high resolution shots.
- 3.5"¹ Xtra Fine™ LCD Touch-Screen Displays Compose images on a dazzling 3.5"¹ LCD display and use the touch screen to navigate menus, specify focus points, and more. When you've finished shooting, show off your images with spectacular clarity. Featuring 921K pixels, the ultra-bright, high-contrast LCD screen with a wide viewing angle is among the highest resolution screens available on a compact digital camera, and displays your images with astonishing visual clarity.
- Carl Zeiss® Vario-Tessar® 4x Optical Zoom Lens
 The newly developed Carl Zeiss® Vario-Tessar® lens enables close-up shooting up to just under ½" (1cm) from the subject (in Magnifying Glass Mode), while the optical 4x telescopic zoom offers superior visual acuity for a compact digital camera.
- BIONZ^M imaging processor The BIONZ^M Imaging Processor delivers the high resolution and fast performance you expect from a Sony[®] digital camera.
- Ultra-slim design The DSC-T700 packs a lot of performance into an ultra-slim design. Measuring just over 5/8" (16.4mm), the DSC-T700 is slim enough to slip into a pocket, so you can take it with you wherever you go.
- Available in five sophisticated colors: Available in five sophisticated colors: silver, gray, red, pink and gold.

- Face Detection technology
 Face Detection technology detects up
 to eight individual faces and controls
 flash, focus, exposure, and white
 balance to deliver accurate, natural
 skin tones with reduced red-eye for
 beautiful images of family and friends.
 Face Detection can even distinguish
 between children and adults, so you
 can prioritize the camera's focus on
 children in the scene for clear images of
 their memorable moments.
- Smile Shutter™ technology
 The popular Smile Shutter™ technology
 automatically detects and captures
 smiling faces. Simply choose the
 Smiley Face feature and the camera
 will capture a smile the moment it
 happens. You can also select subject
 priority (Adult or Child Priority or touch
 subject on screen) and indicate the
 degree of Smile Detection Sensitivity to
 high (small smile), medium (laugh) or
 low (grin).
- Double Anti-blur Solution The combination of Optical SteadyShot™ image stabilization and High ISO sensitivity helps compensate for shaky hands, minimizes blur and allows flash-free shooting to preserve the mood.
- Optical SteadyShot™ image stabilization Optical SteadyShot™ image stabilization uses a built-in gyro sensor to detect camera shake and automatically shifts the lens to help prevent blur without sacrificing image quality.
- High Sensitivity ISO 3200 High ISO allows for faster shutter speed, so you can take pictures indoors or in low light without the need for a flash. In addition to High Sensitivity Mode (ISO), you can select up to eight ISO settings (Auto, 80, 100, 200, 400, 800, 1600, 3200) when shooting in Program Auto Mode to adjust sensitivity to your shooting conditions.

ADDITIONAL FEATURES

- Intelligent Scene Recognition
- Dynamic Range Optimizer Standard and Plus
- Anti-blink Function
- Red-eye Correction
- Convenient photo modes
- MPEG Movie VX Fine Mode
- Semi-manual focus
- 9-Point Auto Focus
- Burst Mode
- Function Guide
- Easy Shooting Mode
- 16:9 High Resolution Mode













DSC-T700/H

Specifications

General

Megapixel: 10.1 Megapixels

Imaging Device: 1/2.3 type(7.70mm) Super HAD CCD

Recording Media: Optional Memory Stick PRO Duo™ Media

White Balance: Auto / Daylight / Cloudy / Fluorescent 1 (White Fluorescent Lighting) / Fluorescent 2 (Natural White Fluorescent Lighting) / Fluorescent 3 (Day White Fluorescent Lighting) / Incandescent / Flash / Underwater White Balance Mode - Auto, Underwater 1 Underwater 2, Flash

Self Timer: Yes (10 seconds, 2 seconds, Off)

Memory Stick PRO™ Media Compatibility: Tested to support up to 16GB Memory Stick DUO PRO™ media capacity¹; does not support Access Control security function

Still Image Mode(s): Normal (JPEG) / Burst (JPEG) / Bracketing (JPEG) - AE(Plus / Minus 0.3EV / 0.7EV / 1.0EV)

Red-Eye Reduction: Auto / On / Off

Burst Mode: Max 100 shots at approx.1.6 fps

Date/Time Stamp: No/ No

Media/Battery Indicator: Yes/Yes

Color Mode(s): Normal / Vivid / Sepia / B&W

Convenience Features

Real Imaging Processor™ Technology: BIONZ

AF Illuminator Light: Auto / Off

PictBridge Compatible: Single / Select / Date / Event / Favorites / Folder

Multi-Pattern Measuring: Yes

Scene Mode(s): Auto Adjustment / Fasy Shooting / Program Auto / Movie / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Hi-speed Shutter / Underwater / Gourmet / Auto Adjustment

Movie Mode(s): 640(Fine) (VX Fine, 640 x 480, Approx.30fps) / 640 (Standard) (VX Standard, 640 x 480, Approx.16.6fps) / 320 (QVGA, 320 x 240, Approx.8.3fps)

Power Save Mode: Yes (after approx. 3 min. of inactivity)

In-Camera Editing: Trimming / Red Eye Correction / Soft Focus / Partial Color / Fisheye Lens / Cross Filter / Retro / Radial Blur / Unsharp Masking / Smile

Super SteadyShot® optical image stabilization: Yes

Inputs and Outputs

Accessory Terminal: Multi connector

Audio/Video Output(s): Yes via Mutli-Use Connector

USB Port(s): Yes - USB2.0 Hi-Speed HD Output: Yes (1080i)

Hardware

LCD: 3.5" Xtra Fine LCD 921k Viewfinder: No

Lens Construction: 12 elements in 10 groups (including 4 aspheric elements,1 prism)

Microphone/Speaker: Yes / Yes Lens Type: Carl Zeiss® Vario-Tessar®

Docking Station: Yes, via optional HD cradle (CSS-HD2)

Operating Conditions

Flash Effective Range: ISO Auto: Approx.0.08-Approx.4.3m (Approx.0.26'-Approx.14.1') (W) / Approx.0.5-Approx.3.4m (Approx.1.64'-Approx.11.2')(T), ISO3200: up to Approx.8.6m (Approx.28.2')(W) / Approx.6.8m (Approx.22.3')(T)

Flash Mode(s): Auto / Flash On / Slow Syncro / Flash Off

Focal Length: 6.18-24.7mm

35mm Equivalent: 35-140mm

Focus: 9 points / Center Weighted AF / Spot AF / Flexible Spot AF / Semi Manual (1.0m / 3.0m / 7.0m / unlimited distance)

Aperture Range: Auto(F3.5-F10) / Program Auto(F3.5-F10)

Shutter Speed: Auto(1/4 - 1/1,000) / Program Auto(1" - 1/1,000)

Exposure Compensation: Plus / Minus 2.0EV, 1 / 3EV step

ISO: Auto / 80 / 100 / 200 / 400 / 800 / 1600 / 3200

Filter Diameter: No

Digital Zoom: Smart Zoom / Precision Digital Zoom / Off

Optical Zoom: 4x

Macro Mode: Auto Macro / Macro On / Close Focus Enabled

Total Zoom: Approximately 8x

Face Detection: Detects up to 8 Faces - with Touch Priority / Auto Priority / Child Priority / Adult Priority

Battery Type: LITHIUM ION / InfoLITHIUM D type 3.6V

Battery Capacity: 3.6V / 2.4wh(680mAh)

Software

Supplied Software: Windows: Picture Motion Browser Vers 3.0.02 + USB Driver

Operating System Compatibility: Microsoft® 2000 Professional, XP Home and Professional; Macintosh® OS 9.1/9.2/OS X (10.1-10.5)

Dimensions

Weight: Approx. 4.8oz (135g)

Measurements: W x H x D: 3 3/4" x 2 3/8" x 21/32" (95.0mm x 58.4mm x 16.4mm)

Service and Warranty Information

Limited Warranty Term: 1 Year Parts & Labor Supplied Accessories

Rechargeable Battery Pack NP-BD1 Battery Charger BC-CSD

Multi Connector Cable USB/AV Power Cord Except U2 / CA2

Wrist Strap

Paint Pen

CD-ROM Software

Station Plate F

Optional Accessories

Accessory Kit (ACC-CLGB)

Rechargeable Lithium-Ion Battery (NP-BG1)

GPS Unit Kit (GPS-CS1KA)

Memory Stick PRO Duo™ Media (MSX-512S) Memory Stick PRO Duo™ Media (MSX-1GST)

Memory Stick PRO Duo™ Media (MS-MT2G)

Memory Stick PRO Duo™ Media (MS-MT4G)

Memory Stick PRO Duo™ Media (MS-MT8G)

Memory Stick PRO Duo™ Media (MS-MT16G)

Memory Stick Duo™ Adaptor (MSAC-M2)

Memory Stick Duo™ USB Adaptor (MSAC-US40)

Color: Gray

UPC Code: 027242735996



1.Viewable area, measured diagonally

When imported using the Easy Exporter function in the Sony® Picture Motion Browser software.

3. Eight preset music tracks stored in internal memory. Imported music tracks can be up to five minutes long. When using Music Transfer to download music, tracks longer than five minutes will be reduced to five minutes when uploading to the Cyber-shot® camera.

4. Requires Windows 2000 Professional SP4, Windows XP SP2, or Windows Vista. Not supported by Mac

5.A portion of memory is used for data management.
6.HD Viewing requires an HD output adapter cable (VMC-MHC1 included) or Cyber-shot Station®
(CSS-HD2, sold separately) cradle and HDTV.

7. PMB Portable requires USB cable (included) and PC with internet connectivity (not included) Actual battery life may vary based on product settings, usage patterns, battery conditions.

9.Shooting at high frame rate of up to 30 frames per second requires Memory Stick PRO Duo ™ media (sold separately)

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